CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with officient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, the below date:

Date: January 26, 2005 Name: Ashley L. Rhoades

BRINKS HOFER GILSON &LIONE

	IN	THE U	MITE	D STATES PAT	ENT AN	ın	TOAD		\		
		TIL O	14111	DSIAIESPAI	ENI AN	טו	IKADI	EWARK	ノトト	ICE	
In re	Appln. of:	Wen F	ei Yu	et al.							
App	Appln. No.: 10/667,627 Examiner:										
File	Filed: September 22, 2003 Art Unit: 3753										
For	For: AUTOMOTIVE HEAT EXCHANGER										
Atto	mey Docket	No:	1054	1-1869							
P. O	Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL										
Sir:											
\boxtimes	Return Receipt Postcard Fee calculation: No additional fee is required. Small Entity. An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a). A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().										
							Sma	Il Entity		Not a S	mall Entity
	Claims Ren After Amer			Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee	or	Rate	Add'l Fee
<u>Total</u>			Minus				<u>x \$9=</u>			x \$18=	
Indep	· · · · · · · · · · · · · · · · · · ·		Minus			\vdash	<u>x 44=</u>			<u>x \$88=</u>	
FIRST	Presentation of M	ultiple De	<u>p. Claim</u>			Н	<u>+\$150=</u>			<u>+ \$300=</u>	
Fee p	payment:					l	<u>Total</u>	· <u>\$</u>	I	<u>Total</u>	\$
	 □ A check in the amount of \$ to cover the above-identified fee(s) is enclosed. □ Please charge Deposit Account No. 06-1500 (Visteon Global Technologies, Inc.) in the amount of \$ copy of this Transmittal is enclosed for this purpose. □ Payment by credit card in the amount of \$ (Form PTO-2038 is attached). 										
Janua	ary 26, 2005				/	5	07	5	7 3		
Date			·		Eric	. 9	osenko (Reg. No. 3	4,44 4,44	0)	
)		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. of: WEN FEI YU ET AL.

Appln. No.: 10/667,627

Filed:

September 22, 2003

For:

AUTOMOTIVE HEAT

EXCHANGER

Attorney Docket No: 10541-1869

Examiner:

Art Unit:

3753

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following reference(s):

DOCUMENT NUMBER	DATE	NAME
6,213,158	04/10/2001	Rhodes et al.
6,394,176	05/28/2002	Marsais

DOCUMENT NUMBER	DATE	COUNTRY
GB 944,723	12/18/1963	United Kingdom

For the Examiner's convenience, Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants hereby certify that no item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application more than three months prior to the filing of this Statement (a copy of any foreign communication first citing a listed reference is attached for the Examiner's reference). Accordingly, Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted

January 26, 2005

Date

Eric J. Sosenko (Reg. No.34,440)

LIST OF PATENTS AND PUBLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICATION NO. 10/667,627 FILING DATE September 22, 2003	CASE NO. 10541-1869 ART UNIT 3753
	APPLICANT(S): Wen Fei Yu	et al

REFERENCE DESIGNATION			U.S. PATEN	IT DOCUMENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
		6,213,158	04/10/2001	Rhodes et al.		DAIL
		6,394,176	05/28/2002	Marsais		
						· ·

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	 DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANS YES	LATION NO
	 GB 944,723	12/18/1963	United Kingdom			

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
- 08	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.







Application No:

GB0416936.3

Examiner:

Stephen Hart

Claims searched:

All

Date of search:

30 November 2004

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X,Y		US 6213158 B1 (VISTEON) see whole document
Y	10, 11 & 14 - 16	US 6394176 B1 (VALEO) fig 1 - 4 and col. 3 ll. 19 - 59, noting a combined heat exchanger comprising a core divided into a oil cooler (part A) and a condenser of an air con system (part B), common manifolds 16 & 18 having partitions 20 & 22 defining compartments 24, 26, 28 & 30 keeping fluids of each part separate
A		GB 0944723 A (CALUMET & HECLA INC) fig 6 & p. 3 ll. 102 - 122.

Categories:

X	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	Ε	Patent document published on or after, but with priority date carlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCW:

F4S

Worldwide search of patent documents classified in the following areas of the IPC⁰⁷

F28D; F28F

The following online and other databases have been used in the preparation of this search report

Online: WPI, EPODOC, JAPIO, TXTE